CENTRAL FAX CENTER

AUG 12 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor:

Richard M. Ehrlich

Appln. No.:

10/665,226

Confirm. No.: 6281

Filed: September 18, 2003

Title: METHODS FOR LIMITING CHANNEL CONTROL VALUES TO THEREBY

IMPROVE SERVO-DEMODULATION

ROBUSTNESS

PATENT APPLICATION

Art Unit:

2651

Examiner:

Natalia Figueroa

Atty. Docket No.: PANA-01046USD

(PANAP-01046USD)

Customer No. 23910

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patenta, the United States Patent and Tradernark Office, Facsimile No. (571) 273-8300, on the date

shown below.

(Signature)

Mathew Otts Signature Date:

2005

REPLY TO OFFICE ACTION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This Reply is in response to the Office Action dated August 3, 2005.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.